

CLAIMS

I claim:

1 1. A lighting and safety unit for a trailer hitch,
2 comprising:

3 (a) a crossbar having first and second ends and a
4 longitudinal center;

5 (b) a mounting bar perpendicularly attached to the
6 longitudinal center of said crossbar;

7 (c) a lamp assembly disposed on each of said first and
8 second ends of said crossbar; and

9 (d) a wiring harness in electrical communication with each
10 of said lamp assemblies.

1 2. The lighting and safety unit for a trailer hitch
2 according to claim 1, further comprising an accessory mounting
3 post attached to said mounting bar, the post extending
4 perpendicular to a plane in which said crossbar and said
5 mounting bar are disposed.

1 3. The lighting and safety unit for a trailer hitch
2 according to claim 2, further comprising a lighting and safety
3 accessory disposed on said accessory mounting post.

1 4. The lighting and safety unit for a trailer hitch
2 according to claim 2, further comprising an elevated lighting
3 assembly having:

4 (a) a lighting assembly post having lower and upper ends,
5 the lower end of said lighting accessory post being removably
6 mounted to said accessory mounting post;

7 (b) an accessory crossbar having first and second ends and
8 a longitudinal center, said accessory crossbar being
9 perpendicularly disposed on the upper end of said lighting
10 accessory post; and

11 (c) a lamp assembly disposed on each of said first and
12 second ends of said accessory crossbar.

1 5. The lighting and safety unit for a trailer hitch
2 according to claim 2, further comprising a strobe assembly
3 having:

4 (a) a strobe support post having lower and upper ends, said
5 lower end of said strobe support post being removably mounted to
6 said accessory mounting post; and

7 (b) a strobe light disposed on said upper end of said
8 strobe support post.

1 6. The lighting and safety unit for a trailer hitch
2 according to claim 1, further comprising a tow hook attached to
3 said mounting bar.

1 7. The lighting and safety unit for a trailer hitch
2 according to claim 1, wherein each said lamp assembly further
3 comprises:

4 (a) a mounting bracket; and

5 (b) a lamp pivotally mounted to said mounting bracket such
6 that the lamp may be horizontally and vertically redirected.

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1 8. The lighting and safety unit for a trailer hitch
2 according to claim 1, further comprising at least one reflector
3 disposed on said cross bar.

1 9. The lighting and safety unit for a trailer hitch
2 according to claim 8, wherein said at least one reflector consists
3 of a single strip of reflective tape extending substantially
4 between the ends of said cross bar.